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FAST MODE RELEASE IN A FORCE GENERATING APPARATUS

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ABSTRACT OF THE DISCLOSURE

The problem of maintaining fluid modulus during a fast mode release of fluid

pressure in a force generating apparatus having a force generating actuator fluidically
coupled to a force generating device is solved by limiting the rate at which the actuator
in reduce fluid pressure in an apply chamber of the actuator to a rate low enough to
preclude a change in modulus of the fluid during the fast mode release.